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PATENT
Attorney Docket No.: COOL-01400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|--------------------------------------|---|----------------------------------|
| In re Application of: |) | Group Art Unit: 3743 |
| James Lovette et al. |) | Examiner: Tho V. Duong |
| Serial No.: 10/612,241 |) | <u>TRANSMITTAL LETTER</u> |
| Filed: July 1, 2003 |) | 162 N. Wolfe Road |
| For: MULTI-LEVEL MICROCHANNEL |) | Sunnyvale, CA 94086 |
| HEAT EXCHANGERS |) | (408) 530-9700 |
| | | Customer No. 28960 |

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Information Disclosure Statement, and Form PTO-1449, including a copy of the reference contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: 9-30-05

By: Thomas B. Haverstock
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 9-30-05 By: Thomas B. Haverstock



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| Filed: July 1, 2003 |) | <u>CERTIFICATION FOR</u> |
| |) | <u>SUPPLEMENTAL INFORMATION</u> |
| |) | <u>DISCLOSURE STATEMENT UNDER 37</u> |
| |) | <u>CFR § 1.97(e)</u> |
| For: MULTI-LEVEL MICROCHANNEL |) | |
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| |) | Sunnyvale, CA 94086 |
| |) | (408) 530-9700 |

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P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I, the person signing below, hereby certify that the printed publication contained in the enclosed supplemental information disclosure statement was cited within an Official Action mailed on August 9, 2005. **Accordingly, I hereby certify that the reference contained within this supplemental information disclosure statement was not cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, the reference contained within this supplemental information disclosure statement was not known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2).**

Identification of Person Making Certification


The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: _____

9-30-05

By: _____



Thomas B. Haverstock
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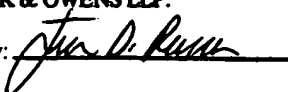
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HAVERSTOCK & OWENS LLP.

Date: _____

9-30-05

By: _____





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| Filed: July 1, 2003 |) | <u>DISCLOSURE STATEMENT</u> |
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| HEAT EXCHANGERS |) | Sunnyvale, CA 94086 |
| |) | (408) 530-9700 |

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The citation listed below, copy attached, may be material to the examination of the above-identified application, and is therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make this citation of official record in this application.

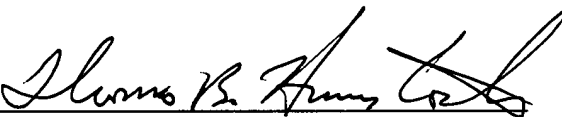
Applicants have become aware of the following printed publication which may be material to the examination of this application:

- Japanese Patent Abstract JP 1-256775.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: 9-30-05

By: 
Thomas B. Haverstock
Reg. No.: 32,571

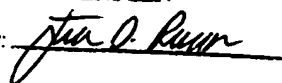
Attorneys for Applicants

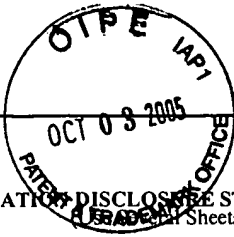
CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

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HAVERSTOCK & OWENS LLP.

Date: 9-30-05 By: 



FORM PTO-1449
(Modified)

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: COOL-01400

Serial No.: 10/612,241

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Include Patent Sheets If Necessary)

Applicants: James Lovette et al.

Filing Date: July 1, 2003

Group Art Unit: 3743

(37 CFR § 1.98(b))

U.S. PATENT DOCUMENTS

| Examiner Initials | | Serial / Patent Number | Issue Date | Applicant / Patentee | Class | Subclass | Filing Date |
|-------------------|----|------------------------|------------|----------------------|-------|----------|-------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
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| | AI | | | | | | |
| | AJ | | | | | | |

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

| | | Document Number | Publication Date | Country / Patent Office | Class | Subclass | Translation | |
|--|----|-----------------|------------------|-------------------------|--------|----------|-------------|----|
| | | | | | | | Yes | No |
| | AK | JP 1-256775 | 10/13/89 | JP | F 25 D | 9/00 | | X |
| | AL | | | | | | | |
| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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| | AP | |
| | AQ | |
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| | AZ | |

Examiner:

Date Considered:

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.